Notice of Allowability	Application No.	Applicant(s)		
	09/750,682	HOSOKAWA ET AL	HOSOKAWA ET AL.	
	Examiner	Art Unit		
	German Colón	2879		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet w (OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	ith the correspondence address in this application. If not included nunication will be mailed in due course. The		
1. This communication is responsive to <u>9/23/2004</u> .				
2. X The allowed claim(s) is/are 1-15,17-20,22 and 24.				
3. The drawings filed on 21 February 2003 are accepted by t	he Examiner.			
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicati	on No	he	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	i	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			=	
 CORRECTED DRAWINGS (as "replacement sheets") musical including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in 67. DEPOSIT OF and/or INFORMATION about the deposit deposition of the position of the positio	son's Patent Drawing Revie s Amendment / Comment on 1.84(c)) should be written on the header according to 37 Cosit of BIOLOGICAL MAT	or in the Office action of the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 08), 7. ☑ Examiner	nformal Patent Application (PTO-152) Gummary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance		

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DETAILED ACTION

Response to Amendment

1. The Amendment, filed on September 23, 2004, has been entered and acknowledged by the Examiner.

- 2. Cancellation of claims 16, 21 and 23 has been entered.
- 3. Addition of claim 24 has been entered.

EXAMINER'S AMENDMENT

4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

IN THE BRIEF DESCRIPTION OF THE DRAWINGS:

Delete "Fig. 9 is a drawing" and replace with -- Figs. 9(a) to 9(d) are drawings--.

Delete "Fig. 11 is a drawing" and replace with -- Figs. 11(a) to 11(c) are drawings--.

Delete "Fig. 12 is a cross-sectional view" and replace with --Figs. 12(a) to 12(d) are cross-sectional views--.

Allowable Subject Matter

5. Claims 1-15, 17-20, 22 and 24 are allowed.

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The following is an examiner's statement of reasons for allowance: 6.

Amended and only independent claim 1 incorporates allowable subject matter of previously presented claim 23. The reasons for indicating allowable subject matter to the limitations of claim 23 were stated in the Office Action mailed 6/29/2004.

Regarding claims 2-15, 17-20, 22 and 24, the claims are allowable for the reasons given in claim 1, because of their dependency status from claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to German Colón whose telephone number is 571-272-2451. The examiner can normally be reached on Monday thru Thursday, from 8:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on 571-272-2457. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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NIMESHKUMAR D. PATEL SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800